## SEPTEMBER 2008

BOEING INTEGRATED DEFENSE SYSTEMS ENVIRONMENTAL ANALYSIS LABORATORY

STATION: Plant 2 (P2) 2-122, Wastewater Pretreatment Plant SITE #: A4023-I Page 1 PERMIT/DA No. #: 7811

SAMPLE	FLOW	pH, min	pH, max	Cadmium	Chromium	Copper	Lead	Nickel	Zinc	
DATE	gal/day			mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
DAILY LIMIT->	30000	5.5	12	0.11	2.75	3	0.69	2.5	2.61	
09/02/08	8004	8	11.1	0.002	0.15	0.062	<0.013	0.58	0.15	Batch #P2-08-81A
09/03/08	8006	7	10.3	0.003	0.2	0.061	<0.013	0.12	0.067	Batch #P2-08-82
09/05/08	8030	6.8	9.7	0.002	0.18	0.055	<0.013	0.12	0.07	Batch #P2-08-83
09/07/08	7294	6.6	9.2	<0.0020	0.42	0.057	<0.013	0.13	0.058	Batch #P2-08-84
09/10/08	8034	6.9	9.8	0.003	0.4	0.062	0.016	0.074	0.088	Batch #P2-08-85
09/15/08	8034	6.6	9.9	< 0.0020	0.24	0.056	<0.013	0.061	0.065	Batch #P2-08-86
09/17/08	8026	6.8	9.8	< 0.0020	0.22	0.056	<0.013	0.066	0.063	Batch #P2-08-87
09/21/08	8066	6.4	9.1	0.002	0.48	0.1	< 0.013	0.1	0.087	Batch #P2-08-88
09/24/08	8029	6.5	8.8	0.005	0.19	0.11	<0.025	0.12	0.13	Batch #P2-08-89
09/29/08	8055	9	9.2	<0.0040	0.21	0.048	<0.025	0.092	0.065	Batch #P2-08-90
Min Value	7294	6.4		<0.0040	0.15	0.048	<0.025	0.061	0.058	
Min Date		9/21/2008								
Max Value	8066		11.1	0.005	0.48	0.11	<0.025	0.58	0.15	
Max Date	9/21/2008		9/2/2008							
Average	7958	7.1	9.7	< 0.0040	0.269	0.067	<0.025	0.146	0.084	
Monthly Flow	79578									

Analytical Reference: Methods for Analysis of Water and Waste, EPA - 600/4-79-020.

I certify under penalty of law this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.